

Element Performance Inspection (EPI)

1.3.16 Fueling (AW)

Purpose of this Element (Air Carrier's Responsibility):

The Air Carrier and its vendors adhere to its policies, procedures, and controls to ensure that uncontaminated fuel of the proper specification is correctly distributed to the aircraft.

Objective (FAA Responsibility):

To verify the Air Carrier and its vendors follows its Fueling policies, procedures, and controls.

Specific Instructions for this EPI:

To accomplish this EPI, the inspector shall ensure that dispensing equipment and facilities are maintained by visiting the fuel facility. Further, the inspector should observe fueling in progress.

Related EPIs:

- 1.3.14 General Maintenance Manual / Equivalent (AW)
- 2.1.1 Manual Currency (AW / OP)
- 2.1.2 Content Consistency Across Manuals (AW / OP)
- 2.1.3 Distribution (Manuals) (AW / OP)
- 2.1.4 Availability (Manuals) (AW / OP)
- 4.2.1 Maintenance Training Program (AW)
- 5.1.1 Line Stations (AW)

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To meet this objective, the inspector will accomplish the following tasks (at the inspection locations where applicable):

1. Review the FAA Guidance and Specific Regulatory Requirements (SRR) included in the supplemental information section of this EPI.
2. Review the associated SAI, with emphasis on the Controls Attribute section.
3. Review the Fueling policies and procedures.
4. Discuss Fueling policies and procedures with the appropriate personnel.
5. Observe and assess the results of the Fueling process, including the fuel distribution system.
6. Review and assess appropriate records of the Fueling process.

To meet this objective, the inspector will answer the following questions:

1. Were the following performance measures met:

<i>1.1 The Air Carrier and its vendors fueled the aircraft in accordance with the Air Carrier's Fueling policies and procedures.</i>	<input type="checkbox"/> YES <input type="checkbox"/> NO	If no, explain:
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<i>1.2 The Air Carrier provided current copies of Fueling policies and procedures to fuel vendors and fuel servicing personnel.</i>	<input type="checkbox"/> YES <input type="checkbox"/> NO	If no, explain:
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<i>1.3 Servicing personnel were trained on the Air Carrier's fuel servicing policies and procedures.</i>	<input type="checkbox"/> YES <input type="checkbox"/> NO	If no, explain:
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<i>1.4 The Air Carrier ensured that fuel dispensing equipment and fuel storage facilities provided uncontaminated fuel of the correct specification for the Air Carrier's aircraft.</i>	<input type="checkbox"/> YES <input type="checkbox"/> NO	If no, explain:
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2. Were the Fueling procedures followed?	<input type="checkbox"/> YES <input type="checkbox"/> NO	If no, explain:
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3. Were the Fueling controls followed?	<input type="checkbox"/> YES <input type="checkbox"/> NO	If no, explain:
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4. Did records comply with the Air Carrier's fueling policies and procedures?	<input type="checkbox"/> YES <input type="checkbox"/> NO	If no, explain:
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5. <Deleted>

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SUPPLEMENTAL INFORMATION

SRRs:

- 14 CFR 121.105, “Servicing and maintenance facilities.”
- 14 CFR 121.123, “Servicing maintenance facilities.”
- 14 CFR 121.135 (b), “Contents.” (Manuals).

Other CFRs and FAA Guidance:

- 14 CFR 121.93 (a), “Route requirements: General.”
- FAA Order 8300.10, Vol. 2, Chap. 84, “CFR Part 121/135 Operations Specifications.”
- FAA Order 8300.10, Vol. 2 Chap. 95, “Evaluate CFR Part 121/135 Operator/Applicants For Participation In ‘Coordinating Agencies For Supplier's Evaluation’ (C.A.S.E.).”
- FAA Order 8300.10, Vol. 2 Chap. 227, “Evaluate Applicant's Refueling Procedures.”
- ATA-103, “Air Transportation Association of America Standards for Jet Fuel Control in Airports.”
- NFPA 407, “Aircraft Fuel Servicing.”
- Refer to Advisory Circulars using a search engine (such as ATP Navigator or Summit).